

**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8**  
I hereby certify that this correspondence, totaling 8 pages including retracted attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 703-872-8308 (Central number) on the below date:  
Date: June 14, 2005 Name: Deanna L. Hasler Signature: Deanna L. Hasler

BRINKS  
HOFER  
GILSON  
& LIONE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Marina Goodman et al.  
Appln. No.: 09/706,012  
Filed: November 3, 2000  
For: ARCHITECTURES FOR NETCENTRIC  
COMPUTING SYSTEMS

Examiner: Paul H. Kang  
Art Unit: 2141

Attorney Docket No: 10022/089

MAIL STOP AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Sir:

**Attached is/are:**

☒ After Final Amendment and Response (8 pgs.); Transmittal (in duplicate- 2 pgs.)

**Fee calculation:**

- ☒ No additional fee is required.  
☐ An extension fee in an amount of \$\_\_\_\_ for a \_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).  
☐ A petition or processing fee in an amount of \$\_\_\_\_ under 37 C.F.R. § 1.20(d).  
☐ An additional filing fee has been calculated as shown below:

				Small Entity		Not a Small Entity	
	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or Rate	Add'l Fee
Total	20	Minus 56	0	x \$25=		x \$50=	-0-
Indep.	1	Minus 3	0	x 100=		x \$200=	-0-
First Presentation of Multiple Dep. Claim				+\$180=		+ \$360=	
				Total	\$	Total	\$-0-

**Fee payment:**

- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A duplicate copy is enclosed for this purpose.

JUNE 14, 2005  
Date

Respectfully submitted,

Sandra N. Hillis  
Sandra N. Hillis (Reg. No. 45,712)

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CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8		
I hereby certify that this correspondence, totaling 8 pages including rechecked attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 703-672-9306 (Central number) on the below date:		
Date: <u>June 14, 2005</u>	Name: <u>Deanna L. Hester</u>	Signature: <u>Deanna L. Hester</u>

**BRINKS  
HOFFER  
GILSON  
& LIONE**

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: Marina Goodman et al.

Appln. No.: 09/706,012

Filed: November 3, 2000

For: ARCHITECTURES FOR NETCENTRIC  
COMPUTING SYSTEMS

Examiner: Paul H. Kang

Art Unit: 2141

Attorney Docket No: 10022/089

MAIL STOP AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

### TRANSMITTAL

Sir:

Attached is/are:

☒ After Final Amendment and Response (6 pgs.); Transmittal (in duplicate- 2 pgs.)

Fee calculation:

- ☒ No additional fee is required.
- ☐ An extension fee in an amount of \$\_\_\_ for a \_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$\_\_\_ under 37 C.F.R. § 1.20(d).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total	20	Minus	56	0	x \$25=			x \$50=	-0-
Indep.	1	Minus	3	0	x 100=			x \$200=	-0-
First Presentation of Multiple Dep. Claim					+ \$180=			+ \$360=	
					Total	\$		Total	\$-0-

Fee payment:

- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925. A duplicate copy is enclosed for this purpose.

JUNE 14, 2005  
Date

Respectfully submitted,

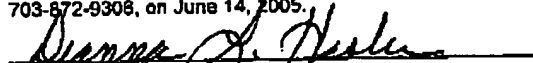
Sanders N. Hillis  
Sanders N. Hillis (Reg. No. 45,712)

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**RESPONSE PURSUANT TO 37 CFR §1.116  
EXPEDITED PROCEDURE  
GROUP ART UNIT 2816**

Certificate Under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office Central Facsimile Number, 703-872-9308, on June 14, 2005.

  
Deanna L. Hasler

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Our Case No. 10022/89

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Marina Goodman et al.

Serial No. 09/706,012

Filing Date: November 3, 2000

For: Architectures for Netcentric  
Computing Systems

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)  
) Examiner: Paul H. Kang

)  
) Group Art Unit No. : 2141  
)  
)  
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**AFTER FINAL AMENDMENT AND RESPONSE**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In reply to the Final Office Action mailed April 22, 2005, Applicant respectfully requests entry of the following amendments and consideration of the following remarks.

**Amendments to the Claims begin on p. 2 of this paper.**

**Remarks begin on p. 6 of this paper.**